

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|-----------------|------------------|---------|------------------|
| L1 | 330685 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD CDROM "CD-ROM" | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L2 | 725661 | reflect\$5 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L3 | 1647164 | depth thickness focus\$4 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L4 | 660431 | clamp diode limiter (hold\$3 near3 (peak bottom)) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L5 | 6918 | L1 same (L3 near20 L2) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L6 | 2764 | L5 and L4 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L7 | 2157252 | compar\$5 opamp (differential adj amp) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L8 | 468664 | (surface top) near3 (layer L1) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L9 | 30048 | record\$3 near2 layer | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L10 | 2 | L1 same L3 same L4 same L7 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L11 | 79 | L1 and L3 and L4 and L7 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L12 | 21 | L1 same L3 same L4 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L13 | 338581 | ((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L14 | 2 | L13 same L3 same L4 same L7 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L15 | 79 | L13 and L3 and L4 and L7 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L16 | 21 | L13 same L3 same L4 same L8 same L9 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L17 | 441 | (369/53.2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/13 13:31 |
| L18 | 440 | (369/53.22).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/13 13:31 |
| L19 | 177 | (369/53.23).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/13 13:31 |
| L20 | 657510 | clamp diode limiter (hold\$3 near3 bottom) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |

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| L21 | 2157252 | compar\$5 opamp (differential adj amp) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L22 | 338581 | ((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L23 | 74 | L20 same L21 same L22 same (noise offset wander) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L24 | 23 | L23 and clamp | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L25 | 781588 | clamp diode limiter regulator (hold\$3 near3 bottom) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L26 | 77 | L25 same L21 same L22 same (noise offset wander) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L27 | 23 | L26 and clamp | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L28 | 77 | L25 same L21 same L22 same (noise offset wander) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:31 |
| L29 | 338581 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD DvD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:37 |
| L30 | 2463129 | distance length | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:38 |
| L31 | 1683901 | laser light beam | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:38 |
| L32 | 214434 | (record\$3 writ\$4 burn\$3) near5 (layer disc disk surface) | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:40 |
| L33 | 4056 | 29 same 30 same 31 same 32 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:41 |
| L34 | 583 | 29 same 30 near5 31 near10 32 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:42 |
| L35 | 17646 | clamp\$4 near5 circuit | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:42 |
| L36 | 2 | 33 same 35 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:43 |
| L37 | 1 | 34 same 35 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:43 |
| L38 | 2899 | yamauchi.in. | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:44 |
| L39 | 3763 | murata.in. | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:44 |
| L40 | 26 | 38 and 39 | US-PGPUB; USPAT | OR | ON | 2005/09/13 13:44 |

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| S1 | 301576 | ((optical compact) near2 (disk\$2 disc\$2 medium)) CD CDROM "CD-ROM" | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:40 |
| S2 | 683210 | reflect\$5 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:40 |
| S3 | 1567778 | depth thickness focus\$4 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:40 |
| S4 | 632313 | clamp diode limiter (hold\$3 near3 (peak bottom)) | US-PGPUB; USPAT | OR | ON | 2005/04/07 12:59 |
| S5 | 6447 | S1 same (S3 near20 S2) | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:41 |
| S6 | 2591 | S5 and S4 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:42 |
| S7 | 2049136 | compar\$5 opamp (differential adj amp) | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:43 |
| S8 | 441939 | (surface top) near3 (layer S1) | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:44 |
| S9 | 28319 | record\$3 near2 layer | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:44 |
| S10 | 2 | S1 same S3 same S4 same S7 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:49 |
| S11 | 76 | S1 and S3 and S4 and S7 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:49 |
| S12 | 20 | S1 same S3 same S4 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:49 |
| S13 | 308354 | ((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:48 |
| S14 | 2 | S13 same S3 same S4 same S7 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:49 |
| S15 | 76 | S13 and S3 and S4 and S7 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:49 |
| S16 | 20 | S13 same S3 same S4 same S8 same S9 | US-PGPUB; USPAT | OR | ON | 2005/04/05 09:55 |
| S17 | 369 | (369/53.2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/05 09:55 |
| S18 | 431 | (369/53.22).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/05 09:55 |
| S19 | 167 | (369/53.23).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/04/05 09:55 |
| S20 | 629361 | clamp diode limiter (hold\$3 near3 bottom) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:35 |
| S21 | 2048819 | compar\$5 opamp (differential adj amp) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:00 |

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| S22 | 308167 | ((optical compact) near2 (disk\$2 disc\$2 medium)) DvD CD CDROM DvDROM "CD-ROM" "DvD-ROM" (digital near2 (versatile video) near2 (disk disc)) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:00 |
| S23 | 71 | S20 same S21 same S22 same (noise offset wander) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:35 |
| S24 | 23 | S23 and clamp | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:33 |
| S25 | 747586 | clamp diode limiter regulator (hold\$3 near3 bottom) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:35 |
| S26 | 74 | S25 same S21 same S22 same (noise offset wander) | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:41 |
| S27 | 23 | S26 and clamp | US-PGPUB; USPAT | OR | ON | 2005/04/07 13:36 |
| S28 | 1 | ("6147941").PN. | US-PGPUB; USPAT | OR | OFF | 2005/04/07 14:01 |